

## **CLAIM AMENDMENTS**

### **Claim Amendment Summary**

#### **Claims pending**

- Before this Amendment: Claims 1 and 3-18.
- After this Amendment: Claims 1 and 3-18

**Non-Elected, Canceled, or Withdrawn claims:** None

**Amended claims:** 1, 4-9, and 18

**New claims:** None

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### **Claims:**

**1. (Currently Amended)** A method of transmitting an image over a compressed video transport, as part of an image stream, comprising:

determining a quality for a portion of an image based on a rate of change associated with the portion of the image;

transmitting the portion of the image at said quality using said transport;

and

determining that the portion of the image did not change in a time period;

and

in response to determining that the portion of the image did not change in the time period, generating and transmitting a data block of image enhancement data associated with the portion of the image if the portion of the image did not change in a time period, such that the data block improves the quality of the portion of the image, wherein the generating and transmitting are not performed

in response to determining that ~~when the portion of the image changed during the time period.~~

**2. (Cancelled)**

**3. (Previously presented)** A method according to claim 1, wherein said generating comprises generating without decoding previously used DCT coefficients.

**4. (Currently Amended)** A method according to claim 1, wherein the portion of the image ~~is a static image that does not change in at least 30 frames.~~

**5. (Currently Amended)** A method according to claim 1, wherein the portion of the image ~~is a static image that does not change in at least 300 frames.~~

**6. (Currently Amended)** A method according to claim 1, wherein the portion of the image ~~is a static image that does not change in at least 5 seconds.~~

**7. (Currently Amended)** A method according to claim 1, wherein the portion of the image ~~is a static image that does not change in at least 25 seconds.~~

**8. (Currently Amended)** A method according to claim 1, further comprising not transmitting image enhancement data once a target image quality is reached for the portion of the image.

**9. (Currently Amended)** A method according to claim 1, further comprising repeating said generating and said transmitting a maximum of a predetermined number of times for the portion of the image.

**10. (Previously presented)** A method according to claim 1, wherein said transport comprises an MPEG-type transport.

**11. (Previously presented)** A method according to claim 10, comprising decoding said image using a standard MPEG decoder, to have a temporally progressive quality of the portion of the image.

**12. (Previously presented)** A method according to claim 1, further comprising calculating a synchronisation frame for said transport by mapping a representation of said image as transmitted to a representation of said image as it should be in a synchronisation frame.

**13. (Previously Presented)** A method according to claim 1, further comprising associating an indication of a suitable target quality with the portion of the image.

**14. (Previously presented)** A method according to claim 1, further comprising associating an indication of a suitable initial quality with the portion of the image.

**15. (Previously presented)** A method according to claim 1, further comprising associating an indication of an expected rate of change with the portion of the image.

**16. (Original)** A method according to claim 15, comprising generating said indication by an image generator that generates said image.

**17. (Original)** A method according to claim 15, comprising generating said indication by an image encoder that encodes said image.

**18. (Currently Amended)** A method according to claim 15, comprising generating said indication by analysing a past profile of changes of said ~~part~~ portion of the image.

**19-36. (Cancelled)**